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EUROPEAN PATENT OFFICE

LITERATUUR KOPIEEN

## Patent Abstracts of Japan

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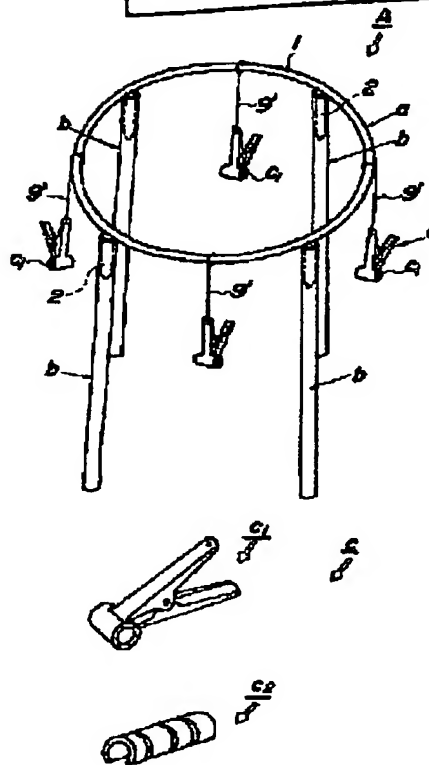
APPLICATION DATE : 25-11-93  
 APPLICATION NUMBER : 05295196

APPLICANT : SHOWA BOEKI KK;

INVENTOR : SASAKI TSUTOMU;

INT.CL. : B65B 67/12 B65B 43/28

TITLE : OPENING WORK METHOD IN  
 CHARGING CONTENTS IN  
 CONTAINER BAG AND OPENING  
 HOLDER



ABSTRACT : PURPOSE: To provide an opening holder having a simple structure and using for the opening work, by which the expanding work of the opening of a bag body is facilitated and the contents like grains is easily charged while keeping the opened state and further, the working efficiency is increased.

CONSTITUTION: A container bag is put at the inside of an edge frame (a) against the assembling stand type round or square edge frame (a). And the bag body is fixed to the edge frame 1 by a velvet fastener, a tape, a string, etc., sewed up at the body peripheral face of the bag body in the state that the bottom face of the bag body gets in a little contact with the face supporting the support member of the edge frame (a). Moreover, in the opening of bag body, the edge frame (a) is turned over from the inside to the outside and the turned-over part is pinched together with the inside edge frame by a clip c1 or a holding tool of a packer c2. The opening holder is constituted of edge frame (a), a support pipe (b), a plurality of clips c1, and a holder of a packer c2.

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INTERNATIONAL PATENT OFFICE

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N° 15,550



A.D. 1899

Date of Application, 29th July, 1899

Complete Specification Laid, 28th Apr., 1900—Accepted, 2nd June, 1900

## PROVISIONAL SPECIFICATION.

## An Improved Bag for Preserving Flowers or the like.

I, MARIE BERTELS, of 15 and 16, Bernburgerstrasse, Berlin, Germany, Spinster, do hereby declare the nature of this invention to be as follows:—

This invention relates to a bag for preserving flowers and the like and has for its object to provide a receptacle for plants and flowers which have been collected in botanizing or while out for an excursion.

In carrying the invention into effect I cut a circular piece of waterproof linen or other suitable material ornamented at the edge by punching in any desired pattern.

The material of the bag having been cut out, a suitable cord is inserted, being passed through a series of holes punched or otherwise formed on the periphery of the bag at uniform intervals and of which there are always two corresponding to each other.

By means of this cord the material is then drawn together and a bag resembling a "pompadour" is formed.

When in use the bag is filled at the bottom with damp moss, or the like, and the stalks of the flowers are inserted into the bag, which latter is then tightly drawn together and tied by means of the cord. In this way the flowers are kept fresh and present the appearance of a tied-up bouquet, and they may also be carried more conveniently than when held in the hand without any covering.

In order that the invention may be the better understood drawings are appended illustrating the invention in which Fig. 1 is an elevational view of the bag closed.

Fig. 2 is a plan of Fig. 1.

A is the material of which the bag is formed having holes *b* punched or otherwise formed near the edge of the sheet and through which is passed the cord *c* by which the whole is drawn together to form a bag as shown.

Dated this 28th day of July 1899:

J. E. EVANS-JACKSON & Co.,  
Agents for the Applicant.

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## COMPLETE SPECIFICATION.

## An Improved Bag for Preserving Flowers or the like.

I, MARIE BERTELS, of 15/16 Bernburgerstrasse, Berlin, in the Empire of Germany, do hereby declare the nature of this invention, and in what manner the same is to be performed, to be particularly described and ascertained in and by the following statement:—

This invention relates to a bag for preserving cut flowers or the like and serving at the same time as an ornament for a room.

[Price 8d.]



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N° 15,550.—A.D. 1899.

*Bertels's Improved Bag for Preserving Flowers or the like.*

The bag is illustrated in the accompanying drawings.

Figure 1 being a view partly in section, and

Figure 2, shewing the piece of material employed for making the bag on a smaller scale than in Figure 1.

The bag is made of a rectangular piece of water-proof material (a), the edges 5 of which are cut out in the form of scallops (b) or trimmed in any other preferred manner. In this piece of material (a) is a series of holes (c) forming a circle through which a cord or cords (d) are drawn. Said cords are furnished with tassels (e, f) and arranged similar to the well known style for closing the mouth of a tobacco-pouch. In the centre of the piece of material (a) is placed 10 a porous and absorbent lining (g) made of wadding, sponge, or other suitable substance. If the tassels (e, f) on the cords be pulled the material (a) is drawn together around the said cords so that the lining (g) is enclosed in the middle part of the bag whilst the edges and corners of the piece of material (a) hang 15 down in the manner shewn in Figure 1. These corners are suitably decorated with pictures or ornaments. The bags may be made in any preferred form and size and of any suitable material. The cut flowers (h) are placed by their stalks in the lining (g) and the moisture from the lining keeps the flowers fresh for a considerable time.

Having now particularly described and ascertained the nature of my said 20 invention, and in what manner the same is to be performed, I declare that what I claim is:—

A bag for preserving cut flowers or the like made in the manner substantially as herein set forth.

Dated the 28th day of April 1900.

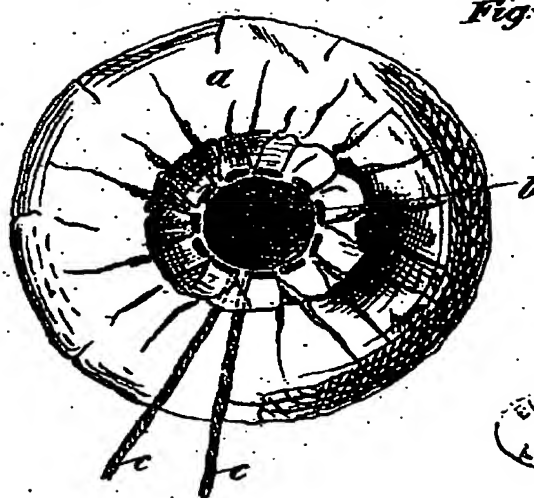
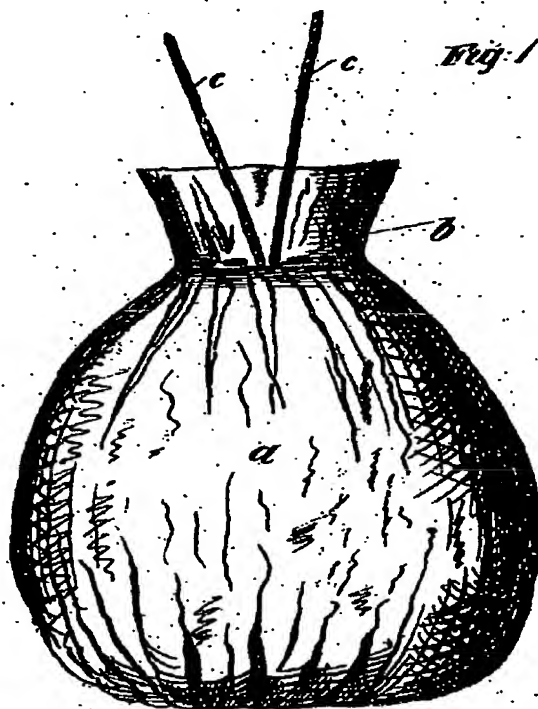
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A.D. 1899. JULY 29. N<sup>o</sup>. 15,550.  
BEHTELS' PROVISIONAL SPECIFICATION.

(1 SHEET)



[This Drawing is a reproduction of the Original on a reduced scale]

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A.D. 1899. July 29. N: 15,560.  
 BERTELS' COMPLETE SPECIFICATION.

(1 SHEET)

Fig. 2.

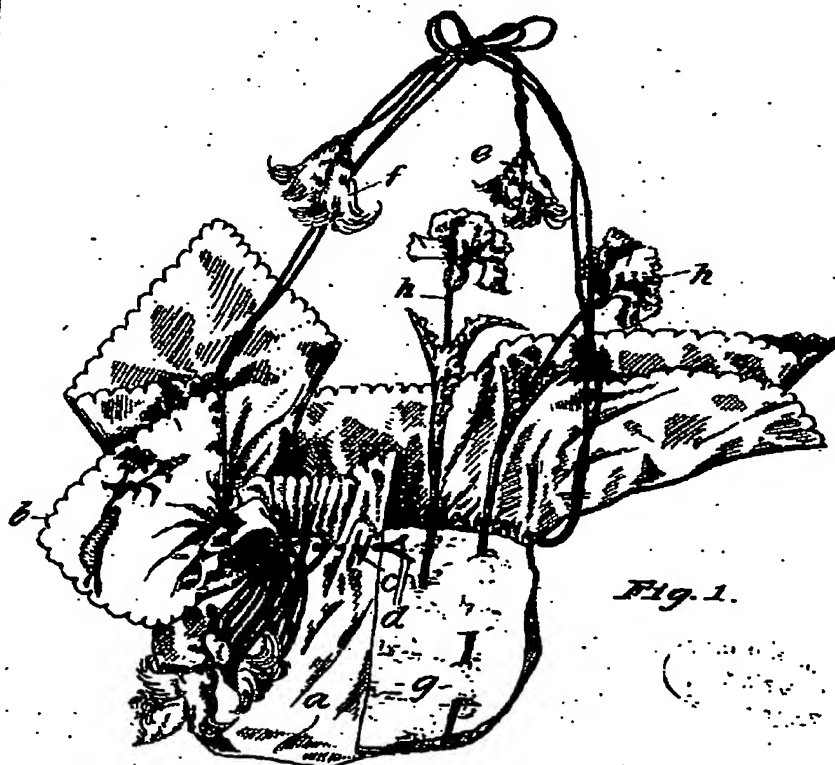
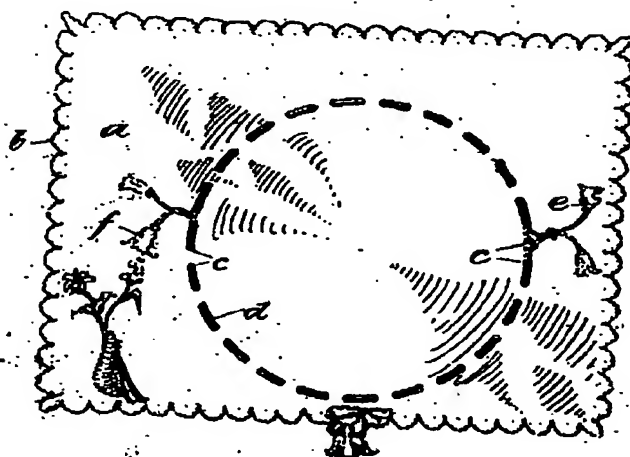


Fig. 1.

[This Drawing is a reproduction of the Original on a reduced scale.]

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